

CERES Processing Status as of August 20, 2013

Table 1. Edition1-CV ERBE-like Stream (Instrument and ERBE-like PGEs)

Satellite	PRs	Associated Active SCCRs	PGEs	Priority	Block Period*	Current Date	Rate Current Past	Comments
Terra	AM 108-13, 111-13, 133-13, 279-13, 286-13, 320-13, 323-13, 327-13	956, 863, 756, 770, 867	1.1P8 1.2P1 1.4P1/2 2.1P1 2.2P1 2.3P1/2 3.1P1	Top	Standing	20130801	2X 2X	
Aqua	PM 109-13, 110-13, 112-13, 113-13, 134-13, 135-13, 280-13, 281-13, 287-13, 288-13, 321-13, 322-13, 325-13, 326-13 328-13, 329-13	956, 863, 756, 770, 867	1.1P8 1.2P1 1.4P1/2 2.2P1 2.3P1/2 3.1P1	Top	Standing	20130801	2X 2X	
NPP	NPP 12-12, 92-13, 93-13, 94-13, 95-13, 97-13, 289-13, 159-13, 160-13, 161-13	956, 878, 863, 756, 770, 867	1.0P2 1.1P8 1.2P1 1.4P1/2 2.1P1 2.2P1 2.3P1/2 3.1P1	Top	20120127 20130701 (Standing)	20130801	36X 2X	These are standing PRs, but with reprocessing from covers open. All reprocessing has been completed.

Note: Block Period would be the range of processing date with the PRs approved and on the production floor.

Table 2. Edition1-CV SSF Stream (Clouds and Inversion)

Satellite	PRs	Associated Active SCCRs	PGEs	Priority	Block Period*	Current Date	Rate Current Past	Comments
Terra	AM 136-14 to 139-13, 144-13 to 146-13	693, 913	4.1-4.1P4 4.1-4.2P2/3 4.1-4.3P2 4.5-6.1P2 4.5-6.2P2 4.5-6.4P1	High	Standing	20130630	0X 2X	New PRs needed for July 2013 processing.
Aqua	PM 140-13 to 143-13, 147-13 to 152-13	693, 913	4.1-4.1P5 4.1-4.2P2/3 4.1-4.3P2 4.5-6.1P3 4.5-6.2P2 4.5-6.4P1	High	Standing	20130630	1.9X 0.3X	New PRs needed for July 2013 processing.

Note: Block Period would be the range of processing date with the PRs approved and on the production floor.

Table 3. Edition3 ERBE-like Stream (Instrument and ERBE-like)

Satellite	PRs	Associated Active SCCRs	PGEs	Priority	Block Period*	Current Date	Rate Current Past	Comments
Terra	348-13, 351-13 354-13, 357-13 359-13, 361-13 363-13, 365-13 375-13, 379-13 383-13	877, 863, 867	1.4P3 1.2P1 2.4P1 2.2P1 2.3P1/2 3.1P1 3.2P1	Top	20120930 20130430	20130228	10X 0X	PRs for March and April 2013 are ready.
Aqua	349-13, 350-13 352-13, 353-13 355-13, 356-13 357-13, 358-13 360-13, 362-13 366-13, 367-13 376-13, 377-13 380-13, 384-13 385-13	877, 863, 867	1.4P3 1.2P1 2.4P1 2.2P1 2.3P1/2 3.1P1	Top	20120930 20130430	20130228	10X 0X	PRs for March and April 2013 are ready.

Note: Block Period would be the range of processing date with the PRs approved and on the production floor.

Table 4. Edition3A SSF Stream (Inversion only, TISA Grid)

Satellite	PRs	Associated Active SCCRs	PGEs	Priority	Block Period*	Current Date	Rate Current Past	Comments
Terra	330-13, 331-13 332-13, 336-13 337-13, 338-13 339-13, 340-13	939, 914, 917	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1 5.0P2 9.3P2	Top	20120930 20130430	20120929	X 0X	Replacement PRs except 338-13, 339-13, 340-13 are in place. PRs 273-13, 274-13, and 275-13 will be cancelled after PDRB Web tool update in place. Terra-FM1 SSF into 201302.
Aqua	333-13, 334-13 335-13, 341-13 342-13, 343-13	939, 914, 917	4.5-6.5P4 4.5-6.2P4 4.5-6.4P1 9.3P2	Top	20120930 20130430	20120929	0X 0X	Replacement PRs except 341-13, 342-13, 343-13 are in place. PRs 276-13, 277-13, 278-13 will be cancelled after PDRB Web tool update in place.

Note: Block Period would be the range of processing date with the PRs approved and on the production floor.

Table 5. Edition3A SYN1deg Stream (TISA, SARB, TISA)

Satellite	PRs	Associated Active SCCRs	PGEs	Priority	Block Period*	Current Date	Rate Current Past	Comments
Terra & Aqua	344-13, 345-13, 346-13, 347-13	801, 938, 795	10.0P3 7.3.1P1 7.2.1P1 8.1P1	None	201210 201303	201209	0X 0X	PR review completed.

Note: Block Period would be the range of processing date with the PRs approved and on the production floor.

Table 6. Edition3A ISCCP-D2like Stream (All 4 ISCCP-D2like PGEs)

Satellite	PRs	Associated Active SCCRs	PGEs	Priority	Block Period*	Current Date	Rate Current Past	Comments
Terra	None	915	9.0P1	None	None	201209	0X 0X	
Aqua	None	915	9.0P1	None	None	201209	0X 0X	
GEO	96-13	916	11.7P1	High	200003 201206	200003	0X 0X	PR Review Complete.
Mrg	216-13, 217-13, 218-13	961	9.0P3	High	200003 201206	201206	0X 156X	Four months of 2010 have not processed yet. Two months need to be reprocessed. Two months are under investigation.

Note: Block Period would be the range of processing date with the PRs approved and on the production floor.

Table 7. Beta2-Ed4 SSF Stream (Clouds and Inversion)

Satellite	PRs	Associated Active SCCRs	PGEs	Priority	Block Period*	Current Date	Rate Current Past	Comments
Terra	56-13 to 59-13, 126-13 to 128- 13	947, 814	4.1-4.1P6 4.1-4.2P4/5 4.1-4.3P3 4.5-6.1P4 4.5-6.2P3 4.5-6.4P2	High	20000229 20050531	20031031	20X 10X	
Aqua	52-13 to 55- 13,129-13 to 131-13	947, 814	4.1-4.1P6 4.1-4.2P4/5 4.1-4.3P3 4.5-6.1P5 4.5-6.2P3 4.5-6.4P2	High	20020701 20050331	20020701	0X 0X	

Note: Block End would be the last possible processing date with the PRs approved and on the production floor.